

## FISH &amp; RICHARDSON P.C.

225 Franklin Street  
Boston, Massachusetts  
02110-2804

Telephone  
617 542-5070

Facsimile  
617 542-8906

Web Site  
www.fr.com

1017 U.S. PTO  
09/818066  
03/27/01

03/27/01



Frederick P. Fish  
1855-1930  
Richardson  
1859-1951

March 27, 2001

Attorney Docket No.: 00786-287004

**Box Patent Application**

Commissioner for Patents  
Washington, DC 20231

Presented for filing is a new divisional patent application of:

Applicant: SHUPING TONG, JACK R. WANDS AND JISU LI

Title: HEPADNAVIRUS PRE-S PROTEIN FRAGMENTS

The prior application is assigned of record to The General Hospital Corporation, a Massachusetts corporation, by virtue of an assignment submitted to the Patent and Trademark Office and recorded on December 13, 1996 at 8349/0426.

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	56
Claims	2
Abstract	1
Declaration (copy from parent)	2
Drawing(s)	31

## Enclosures:

- Information Disclosure Statement, 1 page.
- Form PTO-1449, 4 pages, listing documents cited in the parent application(s). Please confirm that these have been considered in this

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL485680996US

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

March 26, 2001

Signature

Typed or Printed Name of Person Signing Certificate

BOSTON  
DALLAS  
DELAWARE  
NEW YORK  
SAN DIEGO  
SILICON VALLEY  
TWIN CITIES  
WASHINGTON, DC

Commissioner for Patents

March 27, 2001

Page 2

application by returning a copy of the Form PTO-1449 with the  
examiner's initials.

— Postcard.

This application is a divisional (and claims the benefit of priority under 35 USC 120) of USSN 09/361,707, filed July 27, 1999, now allowed, which is a divisional of USSN 08/683,262, filed July 18, 1996, now U.S. Patent No. 5,929,220, which claims benefit from USSN 60/001,371, filed July 21, 1995. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$355
Total claims in excess of 20 times \$9	\$0
Independent claims in excess of 3 times \$40	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$355

Applicant claims small entity status. See 37 CFR 1.76.

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

JANIS K. FRASER  
Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804

Respectfully submitted,



John T. Li  
Reg. No. 44,210  
Enclosures  
JTL/jqm  
20222344.doc